Message

From: daw, harry [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E20E21F14B4144EFBEE0A8C0C5641B9C-HDAW]

Sent: 6/7/2018 12:53:48 PM

To: Sullivan, Greg [sullivan.greg@epa.gov]

Subject: FW: PA PCB

Attachments: Pertinent citations in PCB regulations - 40 CFR Part 761 - 5-29-18.docx

You might find this useful

From: Bunker, Kelly

Sent: Tuesday, May 29, 2018 10:50 AM

To: Rodrigues, Cecil < rodrigues.cecil@epa.gov>

Cc: Armstead, John A. <Armstead.John@epa.gov>; daw, harry <daw.harry@epa.gov>; Campbell, Dave <campbell.dave@epa.gov>; Jamieson, Cheryl <Jamieson.Cheryl@epa.gov>; Coe, Mary <Coe.Mary@epa.gov>; Pratt, Stacie <Pratt.Stacie@epa.gov>; Fields, Jenifer <fields.jenifer@epa.gov>; Mastro, Donna <Mastro.Donna@epa.gov>; Rice,

Scott <Rice.Scott@epa.gov>; Libertz, Catherine <Libertz.Catherine@epa.gov>

Subject: RE: PA PCB

Hi Cecil,

Please find attached the highlighted, pertinent PCB regulations.

Thank you, Kelly

Kelly Bunker
Environmental Scientist
U.S.EPA Region 3
Land and Chemicals Division
Toxics Programs Branch (3LC41)
1650 Arch Street
Philadelphia, PA 19103
(215) 814-2177 phone
(215) 814-3114 fax

From: Bunker, Kelly

Sent: Friday, May 25, 2018 2:48 PM

To: Rodrigues, Cecil < rodrigues.cecil@epa.gov>

Cc: Armstead, John A. <<u>Armstead.John@epa.gov</u>>; daw, harry <<u>daw.harry@epa.gov</u>>; Campbell, Dave <<u>campbell.dave@epa.gov</u>>; Jamieson, Cheryl <<u>Jamieson.Cheryl@epa.gov</u>>; Coe, Mary <<u>Coe.Mary@epa.gov</u>>; Pratt, Stacie <<u>Pratt.Stacie@epa.gov</u>>; Fields, Jenifer <<u>fields.jenifer@epa.gov</u>>; Mastro, Donna <<u>Mastro.Donna@epa.gov</u>>

Subject: Re: PA PCB

Hi Cecil,

The 2 ppm addresses the use of PCB-containing materials. The 50 ppm does not address use. Rather, the 50 ppm addresses storage and disposal of PCB-containing materials.

2 ppm: PA regulations allow the <u>use</u> of PCB-containing materials as clean fill and regulated fill. PADEP's Clean Fill Policy allows the <u>use</u> of PCB-containing materials (including soil, gravel and concrete) as fill in an unrestricted manner. PADEPs' Beneficial Use Permit allows for the <u>use</u> of PCB-containing materials which exceed the levels in the Clean Fill policy as construction material.

The <u>use</u> of PCB-containing materials is banned under TSCA § 6(e)(2) unless authorized by EPA. EPA's use authorizations for PCBs and PCB-containing materials in 40 CFR 761.30 do not provide for the use of PCB-containing materials as fill or construction materials. Section 761.20(a) of the PCB regulations prohibit the use of PCBs at any concentration, other than in a totally enclosed manner, without an exemption. Any concentration is defined in the PCB regulations at Section 761.3 as the "quantifiable level/level of detection" which specifies 2 ppm.

<u>50 ppm:</u> 50 ppm is the concentration at which PCBs are regulated for storage and disposal under the PCB regulations. As defined in Section 761.3 of the PCB regulations, "PCB remediation waste" is materials which are <u>currently at any concentration</u> where the original source was greater than or equal to 50 ppm beginning on July 2, 1979; or materials which are <u>currently at any concentration</u> if the PCBs are spilled or released from a source not authorized for use under the PCB regulations. PCB remediation waste includes, but is not limited to, soil, concrete, gravel, sediment, buildings and other man-made structures, porous surfaces and non-porous surfaces. As per Section 761.50(b)(3), PCB remediation waste is regulated for cleanup and disposal in accordance with Section 761.61. Section 761.61(a)(5)(i)(B)(2)(ii) and (iii) and 761.61(b)(2) specify the manner of disposal of PCB remediation waste. The least stringent method for disposal of less than 50 ppm PCB remediation waste, with conditions, is a state permitted Subtitle D landfill.

On Tuesday, we are happy to provide copies of the pertinent regulations, per your request.

Thank you.

Kelly L Bunker

Environmental Scientist

U.S. EPA Region 3

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bunker.kelly@epa.gov

From: Campbell, Dave

Sent: Friday, May 25, 2018 12:12 PM

To: Bunker, Kelly

Cc: Armstead, John A.; daw, harry

Subject: FW: PA PCB

Kelly-

As we discussed on the phone, I just learned that Harry is on leave today and will be unable to respond to this message from Cecil. If you are able, please feel free to respond directly to Cecil and copy everyone on the distribution below.

I will also forward John's message that he sent to Cecil. Thank you for jumping on this fire drill.

Thanks, Dave

David Campbell, Acting Deputy Director Land & Chemicals Division U.S. EPA Region III 1650 Arch Street Philadelphia, PA 19103 Ph: 215-814-2196

----Original Message-----From: Rodrigues, Cecil

Sent: Friday, May 25, 2018 10:51 AM

To: Armstead, John A. <<u>Armstead.John@epa.gov</u>>; Coe, Mary <<u>Coe.Mary@epa.gov</u>>; Fields, Jenifer

<fields.jenifer@epa.gov>; daw, harry <daw.harry@epa.gov>; Jamieson, Cheryl <Jamieson.Cheryl@epa.gov>; Campbell,

Dave < campbell.dave@epa.gov >; Mastro, Donna < Mastro.Donna@epa.gov >

Subject: PA PCB

Deliberative Process / Ex. 5

Sent from my iPhone